

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**LISTING OF CLAIMS:**

1. (Currently Amended) A purification process of an amide compound comprising contacting an amide compound-containing solution in contact with activated carbon under acidic conditions of from pH of 3.5 to 6.5 for removing a protein and separating activated carbon, wherein the amide compound has an unsaturated bond and is produced by contacting a nitrile compound with a nitrile hydratase, a microorganism fungus body containing nitrile hydratase or a processed product of the microorganism fungus body.

2. (Canceled).

3. (Currently Amended) A purification process according to claim 1 [[2]], wherein the amide compound has from 2 to 20 carbon atoms.

4. – 8. (Canceled)

9. (Previously Presented) A purification process according to claim 3, wherein the amide compound is acrylamide or methacrylamide.

10. (Canceled)

11. (Canceled)

12. (Previously Presented) A purification process according to claim 11, characterized in that the amide compound-containing solution is prepared to be acidic by using an organic acid having an acid dissociation exponent of from 3.5 to 5.5 or by using said organic acid and a base.

13. (Original) A purification process according to claim 12, wherein the organic acid is acrylic acid or methacrylic acid.

14. (Original) A purification process according to claim 13, wherein the activated carbon is activated carbon made from wood or palm shell as a raw material.

15. (Original) A purification process according to claim 14, wherein a temperature upon contact with said activated carbon is from 10 to 50°C.

16. (Original) A purification process according to claim 15, characterized in that after making said amide compound-containing solution in contact with said activated carbon, a liquid obtained by separating said activated carbon from said amide-containing solution is set at a saturation temperature or lower to deposit crystals.

17. – 24. (Canceled)

25. (Previously Presented) The purification process according to claim 1, wherein the amide compound has from 2 to 20 carbon atoms.

26. (Previously Presented) A purification process according to claim 10, wherein the amide compound-containing solution has pH of from 3.5 to 6.5 upon contacting with the activated carbon.

27. (Previously Presented) A purification process according to claim 26, characterized in that the amide compound-containing solution is prepared to be acidic by using an organic acid having an acid dissociation exponent of from 3.5 to 5.5 or by using said organic acid and a base.

28. (Previously Presented) A purification process according to claim 27, wherein the organic acid is acrylic acid or methacrylic acid.

29. (Previously Presented) A purification process according to claim 28, wherein the activated carbon is activated carbon made from wood or palm shell as a raw material.

30. (Previously Presented) A purification process according to claim 29, wherein a temperature upon contact with said activated carbon is from 10 to 50°C.

31. (Previously Presented) A purification process according to claim 30, characterized in that after making said amide compound-containing solution in contact with said activated carbon, a liquid obtained by separating said activated carbon from said amide-containing solution is set at a saturation temperature or lower to deposit crystals.